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Meadows of the "Granica" complex in the Kampinos National Park (central Poland): geobotanical characteristics and protection proposals

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Abstract: Non-forest communities of the "Granica" meadow complex were investigated during the vegetation season of 1999. The studies resulted in finding the stations of six protected plant species (five strictly and one partially protected), including three species which are vulnerable in Poland, e.g. *Orchis militaris*. Twenty two non-forest communities were identified. Those considered to be most important – *Molinietum caeruleae* and *Caricetum diandrae* – were investigated using the Braun-Blanquet method. A total of 10 phytosociological relevés were made. In order to ensure adequate protection to all non-forest communities, the "Granica" meadow complex was divided into 24 ecochores. For each of them, conservation tasks relevant for the respective plant communities were planned.

Key words: meadows, protection, Kampinos National Park, central Poland.